

10/574277

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tomio KAJIGAYA, et al.

AP20 Rec'd PCT/PTO 31 MAR 2006

Serial Number: Not Yet Assigned

(§371 of International Application PCT/JP04/15191)

Filed: March 31, 2006

For: LITHIUM TANTALATE SUBSTRATE AND PROCESS FOR ITS
MANUFACTURE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 31, 2006

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report. References AE-AH, AK and AN are cited in the international search report.

A copy of each of the references is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 01-2340.

Respectfully submitted,
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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; References (11); International Search Report

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INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 060186	Serial No. <u>New Application</u> <u>300214211</u>
	Applicant(s): Tomio KAJIGAYA, et al.	
	Filing Date: March 31, 2006	Group Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
_____	AE 53-9279	01/27/78	Japan	Yes-Abstract
_____	AF 57-3800	01/09/82	Japan	Yes-Abstract
_____	AG 63-35499	02/16/88	Japan	Yes-Abstract
_____	AH 6-191983	07/12/94	Japan	Yes-Abstract
_____	AI 11-92147	04/06/99	Japan	Yes-Abstract/Discussed in the specification
_____	AJ 11-236298	08/31/99	Japan	Yes-Abstract/Discussed in the specification
_____	AK 2004-315316	11/11/04	Japan	Yes-Abstract
_____	AL 2004-328712	11/18/04	Japan	Yes-Abstract
_____	AM 2005-206444	08/04/05	Japan	Yes-Abstract
_____	AN 6-37350	05/18/94	Japan	Yes-Abstract of 63-210100 dated August 31, 1988

OTHER DOCUMENTS

_____	AO	A.A. Ballman; "Growth of Piezoelectric and Ferroelectric Materials by the Czochralski Technique;" <i>Journal of The American Ceramic Society-Discussions and Notes</i> ; Vol. 48; No. 2; March 31, 1964; p. 112./Discussed in the specification.		
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<table border="1"> <tr> <td>Examiner</td> <td>Date Considered</td> </tr> </table>			Examiner	Date Considered
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